

Search Terms	
1	ANOMALIES
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36	(OSCILLOSCOPE AND ((WAVEFORM SAME (TRIGGERED OR TRIGGERING OR TRIGGER)) SAME (SLEW OR ANOMALY OR UNDESIRE OR NOISE)) SAME (SAVE OR SAVING OR STORING OR STORE OR PLACED OR STORAGE OR MEMORY)))

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1	16070							
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5	1437396							
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7	688791							
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21	5256							
22	563164							
23	584143							
24	926649							
25	34							
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27	126146							
28	94127							
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30	88634							
31	175537							
32	1							
33	239306							
34	105744							
35	2800							
36	42	29	8	0	0	3	2	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030229460 A1	20031211	9	Data processing system and method included within an oscilloscope for independently testing an input signal	702/66
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030220753 A1	20031127	17	Combined analog and DSP trigger system for a digital storage oscilloscope	702/67
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030208330 A1	20031106	18	Acquisition system for a long record length digital storage oscilloscope	702/80
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030208328 A1	20031106	19	Acquisition system for a multi-channel relatively long record length digital storage oscilloscope	702/67
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030053235 A1	20030320	43	Method for testing or recording servo signal on perpendicular magnetic recording media	360/31
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020147554 A1	20021010	27	Streaming distributed test and measurement instrument	702/66
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020070333 A1	20020613	10	High resolution imaging instrument using non-uniformly arrayed sensors	250/208.1
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010030277 A1	20011018	10	High resolution imaging instrument	250/208.1
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6621913 B1	20030916		Digital oscilloscope with trigger qualification based on pattern recognition	382/100
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6615148 B2	20030902		Streaming distributed test and measurement instrument	702/66
11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6466322 B1	20021015		Swept continuous wave cavity ring-down spectroscopy	356/437
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6421619 B1	20020716		Data processing system and method included within an oscilloscope for independently testing an input signal	702/66
13	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6373043 B1	20020416		High resolution imaging instrument having a matrix decomposition system	250/208.1
14	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6225619 B1	20010501		Optical fiber-based imaging instrument	250/214.1
15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6188966 B1	20010213		Reconstruction of multi-phase signals from repetitive samples	702/67
16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6028543 A	20000222		Apparatus for improvement of the speed of convergence to sub-least-significant-bit accuracy and precision in a digital signal averager and method of use	341/131
17	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6028300 A	20000222		Methods and apparatus for multi-sensor astronomical imaging	250/208.1

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Daniels, Scott Leonard et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030229460	<input type="checkbox"/>
2			Pickerd, John J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030220753	<input type="checkbox"/>
3			Pickerd, John J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030208330	<input type="checkbox"/>
4			Pickerd, John J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030208328	<input type="checkbox"/>
5			Kikugawa, Atsushi et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030053235	<input type="checkbox"/>
6			Pickerd, John J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020147554	<input type="checkbox"/>
7			Rhoads, Geoffrey B.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020070333	<input type="checkbox"/>
8			Rhoads, Geoffrey B.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20010030277	<input type="checkbox"/>
9	315/392; 324/223; 327/205		de Vries, Johan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6621913	<input type="checkbox"/>
10	702/125		Pickerd, John J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6615148	<input type="checkbox"/>
11			Paldua, Barbara A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6466322	<input type="checkbox"/>
12	324/121R; 324/76.19; 324/76.25; 702/68; 702/76		Daniels, Scott Leonard et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6421619	<input type="checkbox"/>
13	250/203.4; 356/139.01		Rhoads, Geoffrey B.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6373043	<input type="checkbox"/>
14	244/173; 250/203.4		Rhoads, Geoffrey B.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6225619	<input type="checkbox"/>
15	345/440.1		Timm, Daniel P. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6188966	<input type="checkbox"/>
16	341/118		Gedcke, Dale A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6028543	<input type="checkbox"/>
17	250/203.4; 356/139.01		Rhoads, Geoffrey B. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6028300	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages	Title	Current OR
18	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5986637 A	19991116	11	Digital oscilloscope architecture for signal monitoring with enhanced duty cycle	345/596
19	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US RE35561 E	19970715	72	Method and apparatus for the detection and location of faults and partial discharges in shielded cables	324/520
20	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5530454 A	19960625	12	Digital oscilloscope architecture for signal monitoring with enhanced duty cycle	345/440.1
21	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5471159 A	19951128	13	Setup or hold violation triggering	327/24
22	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5387870 A	19950207	13	Method and apparatus for feature extraction from internal combustion engine ignition waveforms	324/379
23	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5379165 A	19950103	11	Method and apparatus for improving the accuracy of a tape servo track seek algorithm by using longitudinally correlated waveforms of lateral tape movement unique to each tape cassette	360/78.02
24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5367175 A	19941122	10	Method of measuring liquid level with a thermal interface detection	250/577
25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5352976 A	19941004	6	Multi-channel trigger de jitter	324/121R
26	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5281909 A	19940125	15	Process and system for measuring the course of a signal at a point of measurement on a sample	324/158.1
27	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5272439 A	19931221	74	Method and apparatus for the detection and location of faults and partial discharges in shielded cables	324/520
28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4975636 A	19901204		Method and apparatus for selecting and displaying a high resolution window from a main display	324/121R
29	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4876655 A	19891024		Method and apparatus for evaluating jitter	702/80
30	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4843309 A	19890627		Waveform timing alignment system for digital oscilloscopes	324/121R
31	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4825379 A	19890425		Method and apparatus for processing waveform records for jitter elimination prior to averaging in determining signal to noise ratio	702/71

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
18			Etheridge, Eric P. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5986637	<input type="checkbox"/>
19	324/528; 324/532; 324/533		Mashikian, Matthew S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US RE35561	<input type="checkbox"/>
20			Etheridge, Eric P. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5530454	<input type="checkbox"/>
21	327/26; 327/31; 327/36		Suebing, Carlton et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5471159	<input type="checkbox"/>
22	324/378; 701/102; 73/117.3		Knapp, Benjamin P. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5387870	<input type="checkbox"/>
23	324/207.22; 360/77.12		Pahr, Per O.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5379165	<input type="checkbox"/>
24	250/227.14; 250/904; 73/293		Bobb, Lloyd C.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5367175	<input type="checkbox"/>
25	324/158.1; 702/67		Walker, George S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5352976	<input type="checkbox"/>
26	250/310; 324/96		Brust, Hans-Detlef	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5281909	<input type="checkbox"/>
27	324/527; 324/532; 324/533; 324/534		Mashikian, Matthew S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5272439	<input type="checkbox"/>
28	345/698; 702/67		Desautels, Patricia A.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
29	324/76.13; 346/146		Carlton, Dale E. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
30	324/76.33; 345/440.1; 708/813		Kareem, Arif et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
31	324/76.77; 386/90; 708/445		Luthra, Ajay K. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages	Title	Current OR
32	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4715045 A	19871222		System protocol for composite shift keying communication system	375/285
33	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4523289 A	19850611		Time interval measuring system	702/176
34	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4191921 A	19800304		Corona discharge detection apparatus which eliminates periodic noise	324/547
35	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 3879669 A	19750422		Adjustable trigger level control circuit	327/97
36	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 3790767 A	19740205		PULSE ANALYZING TESTER	702/108
37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 3787846 A	19740122		CLOSE-IN RANGER SYSTEM	342/95
38	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NA9002373	19900201		Technique for Measuring the Instantaneous Current Drawn by a VLSI Circuit Using E-Beam Testing.	
39	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NN75033078	19750301		Sensitive Time Domain Reflectometer for Observing Multiple Reflections. March 1975.	
40	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030229460 A	20031211		Data processing method for oscilloscope, involves utilizing trigger parameters of triggering modes to analyze input signal from circuit under test, where undesired waveform of signal that is triggered by oscilloscope is stored	
41	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6421619 B	20020716		Input signal analyzing method in oscilloscope, involves storing undesired waveforms in response to determination that oscilloscope triggered on undesired waveforms	
42	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 1074845 A	20010207		Signal monitoring architecture for digital oscilloscope, provides enhanced duty-cycle to monitor and display intermittent components of input signal waveform with improved certainty	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
32	329/316; 332/100; 370/527; 375/275; 375/337; 375/351		Lewis, Kenneth A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
33	377/20; 968/844; 968/DIG.1		Soma, Masafumi et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
34	324/72; 327/552; 327/90		Yoshino, Hironori	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
35	327/100; 327/306; 327/50; 327/72		Moriyasu, Hiro	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
36	324/76.13; 377/1		Alexander, Arthur Duane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
37	342/125		Bishop, Wilson P.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
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40			DANIELS, S L et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
41			DANIELS, S L et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
42			ETHERIDGE, E P et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

	Search Terms
1	HALTER-DAVID-E
2	OSCILLOSCOPE
3	OSCILLOSCOPES
4	((((DANIELS-SCOTT-L.IN.) OR (HALTER-DAVID-E.IN.)) AND OSCILLOSCOPE)

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(oscilloscope<paragraph>trigger<or>triggering<or>triggered)<paragraph>(waveform<or>waveforms)
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1 Gigahertz waveform sampling and digitization circuit design and implementation

Kleinfelder, S.;

Nuclear Science, IEEE Transactions on , Volume: 50 , Issue: 4 , Aug. 2003
Pages:955 - 962

[Abstract] [PDF Full-Text (827 KB)] IEEE JNL

2 Opportunistic large arrays: cooperative transmission in wireless multihop ad hoc networks to reach far distances

Scaglione, A.; Yao-Win Hong;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 51 , Issue: 8 , Aug. 2003
Pages:2082 - 2092

[Abstract] [PDF Full-Text (592 KB)] IEEE JNL

3

Compensation of timing jitter-induced distortion of sampled waveforms
Verspecht, J.;
Instrumentation and Measurement, IEEE Transactions on , Volume: 43 , Issue: 5 , Oct. 1994
Pages:726 - 732

[Abstract]

[PDF Full-Text (604 KB)]

IEEE JNL

4

Partial discharge measurements using tailored excitation waveforms
Jenkinson, C.G.; Reynnders, J.P.;
Electrical Insulation, IEEE Transactions on [see also Dielectrics and Electrical Insulation, IEEE Transactions on] , Volume: 28 , Issue: 6 , Dec. 1993
Pages:1068 - 1074

[Abstract]

[PDF Full-Text (484 KB)]

IEEE JNL

5

A precision timing discriminator for high density detector systems
Turko, B.T.; Smith, R.C.;
Nuclear Science, IEEE Transactions on , Volume: 39 , Issue: 5 , Oct 1992
Pages:1311 - 1315

[Abstract]

[PDF Full-Text (352 KB)]

IEEE JNL

6

A multi-GHz, multi-channel transient waveform digitization integrated circuit
Kleinfelder, S.;
Nuclear Science Symposium Conference Record, 2002 IEEE , Volume: 1 , 10-16 Nov. 2002
Pages:544 - 548 vol.1

[Abstract]

[PDF Full-Text (2609 KB)]

IEEE CNF

7

PD/SOI CMOS Schmitt trigger circuits with controllable hysteresis
Kuang, J.B.; Chuang, C.T.;
VLSI Technology, Systems, and Applications, 2001. Proceedings of Technical Papers. 2001 International Symposium on , 18-20 April 2001
Pages:283 - 286

[Abstract]

[PDF Full-Text (2609 KB)]

IEEE CNF

[Abstract] [\[PDF Full-Text \(300 KB\)\]](#) IEEE CNF

8 **Transient latch-up using an improved bi-polar trigger**

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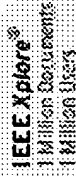
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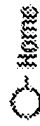
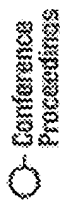
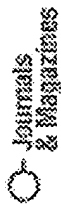
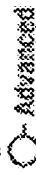
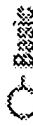
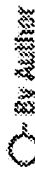
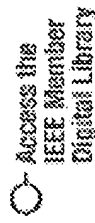
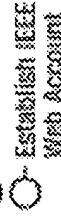
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